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J1131 U.S. PTO

J1050 U.S. PTO
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PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: ZHANG et al.
Appl. No. : To Be Assigned Examiner: To Be Assigned
Filed : December 31, 2001 Art Unit: To Be Assigned
For : DYNAMICALLY ESTIMATING ECHO RETURN LOSS IN A
COMMUNICATION LINK

Attorney Docket Number: TI-33136 (1.123US)

REQUEST FOR FORMAL PATENT APPLICATION

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Enclosed is a new patent application for filing today. The details regarding this application are as follows.

Title: DYNAMICALLY ESTIMATING ECHO RETURN LOSS IN
A COMMUNICATION LINK

Inventors: ZHANG, Yimin
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Attached is an application for patent including specification, claims, abstract of the disclosure, 4 sheets of formal drawings, and inventors' declaration.

Request for Formal Patent Application
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CALCULATION OF FEE

Basic Fee \$ 740.00
Additional Fees:
Number of independent claims is 3.
Number of dependent claims is 17.
Number of total claims is 20.

TOTAL FEES FOR THE ABOVE APPLICATION \$ 740.00

Please charge \$740 for the filing fee to Deposit Account
Number 20-0668. A duplicate copy of this page is enclosed.

Please address all correspondence regarding this application
to the person named below:

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Respectfully submitted,

31 Dec. 2001

Date

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